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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/001,626	10/24/2001	Kenneth Alley	ALLE-P3.2-US	4440	
	590 01/20/2004		EXAMINER		
LAW OFFICES OF MARK A. GARZIA, P.C. 2058 CHICHESTER AVE			SIEFKE, SAMUEL P		
BOOTHWYN,	PA 19061		ART UNIT	PAPER NUMBER	
			1743		
			DATE MAILED: 01/20/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	* * 1 4	P 14		pplication No.	Applicant(s)				
	Office Action Summary		ĺ						
				0/001,626	ALLEY, KENNETH				
				xaminer	Art Unit				
}		The MAILING DATE of this commu	nication and	amuel P Siefke	1743				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any  Status								
-	1)	Responsive to communication(s) file	ed on						
	2a) <u></u> ☐	the state of the s	 2b)⊠ This actio	on is non-final					
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
		on of Claims	ce under £x pa	arte Quayle, 1935 C.D. 11, 453	3 O.G. 213.				
	4) Claim(s) <u>1-6</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.								
	6) Claim(s) <u>1-6</u> is/are rejected.								
	7)	Claim(s) is/are objected to.							
	8)[	Claim(s) are subject to restric	tion and/or elec	ction requirement					
Application Papers									
9) The specification is objected to by the Examiner.									
	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner								
	,	Applicant may not request that any object	tion to the drawir	ng(s) be held in abevance See 3	7 CED 1 85(a)				
		repracement drawing sneet(s) including	the correction is	required if the drawing(s) is abled	tod to Con 07 OFD 4 4044				
1_	• • • • • • • • • • • • • • • • • • • •	ne oath of declaration is objected to	by the Examin	er. Note the attached Office A	ction or form PTO-152.				
P	riority ur	ider 35 U.S.C. §§ 119 and 120							
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
	1. Certified copies of the priority documents have been received								
	Certified copies of the priority documents have been received in A. II. II.								
	3. Copies of the certified copies of the priority documents have been received in Application No  application from the International Bureau (PCT Rule 17.2(a)).								
	Dec the attached herallen office action for a list of the government.								
l	13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.								
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	a) The translation of the foreign language provisional application has been received.								
	TO TO TO TO THE PROPERTY OF A CIAIM for domoetic priority under of the contract of the contrac								
The most sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.									
Attachment(s)									
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-413) Paper No(s)									
3)[	Informat	r Dransperson's Patent Drawing Review (PTC ion Disclosure Statement(s) (PTO-1449) Pape	)-948) er No(e)	<ol> <li>Notice of Informal Paten</li> </ol>	t Application (PTO-152)				
S. Patent and Trademark Office.									

Application/Control Number: 10/001,626

Art Unit: 1743

## DETAILED ACTION

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims **1-3** are rejected under 35 U.S.C. 102(e) as being anticipated by Knappe et al. (USPN 6,537,496).

Knappe discloses a flat-shaped functional overlay for use with a test strip. This overlay provides the test strip to bend (creating multiple planes, fig. 5) and adjust to the surface for assaying in order to give a flush contact (pressure points, entire surface) with the surface (col. 7, lines 29-37; fig. 2-7).

Claims **4** and **5** are rejected under 35 U.S.C. 102(e) as being anticipated by Roberts, Jr. (USPN 4,326,000)

Roberts, Jr discloses a unitary or integral laminate-like fibrous web having a first and second surface region and a central core region, which has less fiber concentration than the first. Roberts discloses elongation of the web (pores) in both the directions increases the capillary action of moisture drawn into the web (col. 16, lines 7-36) which

can be used in a test strip for improving capillary action and sample uptake (col. 17, line 50- col. 18, line 2).

Claim 6 is rejected under 35 U.S.C. 102(b) as being anticipated by Porter et al. (USPN 5,709,838).

Porter discloses a single use sampling and sample delivery method that comprise a tapering the end of a test strip in order to provide simple sample uptake (fig. 1).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel P Siefke whose telephone number is 703-306-0093. The examiner can normally be reached on M-F 7:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on 703-308-4037. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9311.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Sam P. Siefke

January 9, 2004